

Improve Federal Hiring with Data Driven Decisions



Project Title	Improve Federal Hiring with Data Driven Decisions
Project Summary	Explore and analyze data with USAJOBS.gov data analysts and visualization experts to determine what changes can be made to hire government employees more effectively!
Country	United States
Agency	Office of Personnel Management
DoS Office	N/A
Post	N/A
Section	N/A
Number of Interns	2

Project Description

USAJOBS.gov, the primary interface between Federal job seekers and agencies, is working to make hiring decisions smarter. Through data analysis and visualization, you'll work with the USAJOBS Data Analytics Team to analyze job opening announcements, Federal workforce, and socioeconomic data to affect change on a government-wide level.

We'll be diving into questions that include:

Does the Civil Service reflect the demographic make-up of the constituents it serves?

How can we bridge that gap between private sector and Federal government workforce nomenclature?

What methods can be used to determine mission critical occupations using natural language processes?

We're looking for a set of VSFS eInterns interested in exploring data, determining new questions to ask, reporting on findings, and seeking innovative methods to improve the hiring process. If this is an area you're interested, we're excited to work with you!

Desired Skills Interests

Skill

Research

Statistics
Python
JavaScript
SQL
Data Analysis
Data Science
Natural Language Processing

Additional Information

None

Language Requirements

None